Electronic Patent Application Fee Transmittal								
Application Number:	10629093							
Filing Date:	28-Jul-2003							
Title of Invention:	Managing a cache with pinned data							
First Named Inventor/Applicant Name:	Robert J. Royer							
Filer:	Ryan Elliott/carla vignola							
Attorney Docket Number:	P16418							
Filed as Large Entity								
Utility under 35 USC 111(a) Filing Fees								
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Basic Filing:								
Pages:								
Claims:								
Miscellaneous-Filing:								
Petition:								
Patent-Appeals-and-Interference:								
Post-Allowance-and-Post-Issuance:					_			
Extension-of-Time:								

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
	Tot	180		